

Attorney's Docket No. 046812/275726

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Wojciech B. Kosmowski Confirmation No.: 9131  
Appl. No.: 10/005,185 Art Unit: 3722  
Filed: December 4, 2001 Examiner: Daniel W. Howell  
For: HOLE FORMING SYSTEM WITH  
GANGED SPINDLE SET

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P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT  
CITATION UNDER 37 C.F.R. § 1.97

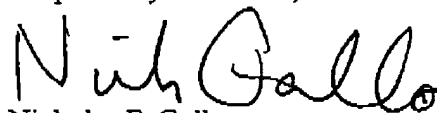
Sir:

Attached is a list of documents on form PTO-1449.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP. By identifying the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead identifying the listed documents for the sake of full disclosure.

Any foreign patents or non-patent literature documents items are attached, except those that were supplied in, or cited by the Office during prosecution of, parent Application Nos. 09/713,689, filed November 15, 2000, now Patent No. 6,325,576; 09/310,055, filed May 11, 1999, now Patent No. 6,174,271; and 08/815,375, filed March 9, 1997, now Patent No. 5,920,973. Since the benefit of these applications were claimed under 35 U.S.C. 120, no copies need to be furnished in accordance with 37 C.F.R. 1.98(d); however, copies will be furnished on request.

Respectfully submitted,



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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this paper is being facsimile transmitted to the US Patent and Trademark Office at Fax No. (703) 872-9306 on the date shown below.

  
Loria Morehead

February 2, 2005  
Date

CLT01:4693406v1

Substitute for form 1449/PTO (Revised 04/2003)		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/005,185
		Filing Date	December 1, 2001
		First Named Inventor	Wojciech B. Kosmowski
		Group Art Unit	3722
		Examiner Name	Daniel W. Howell
		Attorney Docket Number	046812-275726
Sheet	1	of	1

U. S. PATENT DOCUMENTS					
Examiner Initial,*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1	US-2,393,696	01-29-1949	Kraut et al.	
	2	US-2,886,988	05-19-1959	Gordon	
	3	US-2,920,850	01-12-1960	Campbell	
	4	US-3,822,958	07-09-1974	Lewis	
	5	US-3,882,958	05-13-1975	Hosaka et al.	
	6	US-4,088,417	05-09-1978	Kosmowski	
	7	US-4,185,943	01-29-1980	Hautau	
	8	US-4,520,551	06-04-1985	Imhof	
	9	US-4,596,067	06-24-1986	Raiteri	
	10	US-4,654,956	04-07-1987	Reed et al.	
	11	US-4,709,435	12-1987	Stemler, et al.	
	12	US-4,730,373	03-15-1988	Senoh	
	13	US-4,761,876	08-09-1988	Kosmowski	
	14	US-4,786,216	11-22-1988	Kitagawa et al.	
	15	US-4,793,745	12-1988	Ashbaugh	
	16	US-4,850,754	07-25-1989	Thornton et al.	
	17	US-4,865,494	09-12-1989	Gudow	
	18	US-5,068,958	12-03-1991	Kosmowski	
	19	US-5,075,530	12-24-1991	Lee	
	20	US-5,097,390	03-1992	Gerrie	
	21	US-5,138,903	08-1992	Grossenbacher, Jr., et al.	
	22	US-5,442,843	08-22-1995	Fessler	
	23	US-5,482,409	01-09-1996	Dunning et al.	
	24	US-5,497,980	03-1996	Chick	
	25	US-5,529,441	06-25-1996	Kosmowski, et al.	

Examiner Signature		Date Considered	
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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Group Art Unit	3722		
		Examiner Name	Daniel W. Howell		
Sheet	2	of	2	Attorney Docket Number	046812-275726

U. S. PATENT DOCUMENTS			
	26	US-6,071,219	06-2000 Cook

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
	27	JP 59-97804	06-1984	Tokyo Shibaura		
	28	JP 135406	05-1989			

OTHER DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
	29	IBM Technical Disclosure Bulletin vol. 31 No. 11 Apr. 1989 "Gridless Printed Circuit Board Drilling Machine"	
	30	IBM Technical Disclosure Bulletin vol. 33 No. 1A Jun. 1990 "Method for Beveling Edges of Populated Printed Wiring Boards and Beveling Machine"	
	31	IBM Technical Disclosure Bulletin vol. 37 No. 6B Jun. 1994 "Multi-Head Optical Router/Drill Machine"	
	32	European Search Report, Application No. EP 98 30 1681 dated Feb. 21, 2000	
	33	Brochure for MULTIFOR 17, "A High Productivity Drilling Machine Specifically Designed For Processing Small Lots", 4 pages	
	34	Correspondence dated Dec. 15, 1999 from Stutzer to Joseph L. Reinhart (2 pages)	
	35	Correspondence dated Oct. 21, 1999 from Stutzer to Kosmowski (2 pages)	
	36	Report Document, Posalux SA, 4 pgs, dated Feb. 27, 1996 (in German)	

Examiner Signature		Date Considered	
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<b>OTHER DOCUMENTS</b>			
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	37	Translation from German, of Report Document, Posalux SA, dated Feb. 27, 1996	

CLT01/4693248v1

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\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.